

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER**

**Mail Stop PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer Number **21839**

03970 U.S.PTO  
10/735894



Sir:

Enclosed for filing is the utility patent application entitled:

**METHOD AND APPARATUS FOR ENCODING/DECODING AUDIO DATA WITH SCALABILITY**

by the following named inventor(s):

Jung-hoe KIM, Sang-wook KIM and Eun-mi OH

Applicant(s) suggests Figure 1 for inclusion on the front page of the patent application publication and patent.

Applicant(s) requests that the published application include the following assignment information:  
Samsung Electronics Co., Ltd., Gyeonggi-do, Republic of Korea

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Small entity status is claimed.

Also enclosed are:

**DRAWINGS:** 8 sheets of formal drawings      \_\_\_\_\_ sheets of informal drawings

**DECLARATION:**  will follow     executed, is enclosed     unexecuted, is enclosed

**ASSIGNMENT:**  is enclosed     will follow

- CLAIM FOR PRIORITY
- UNDER 35 U.S.
- C. § 119 and/or 365;

is made in the declaration       is hereby made as follows

is hereby made as follows

certified copy(ies) enclosed

certified copy(ies) will follow

#### **OTHER PAPERS:**

- a General Authorization for Petitions for Extensions of Time and Payment of Fees
- an Information Disclosure Statement
- an Application Data Sheet (ADS)
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The filing fee has been calculated as follows  and in accordance with the enclosed preliminary amendment;

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fee (1001)					\$ 770.00
Total Claims	17	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	4	MINUS 3 =	1	x \$86.00 (1201) =	\$ 86.00
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Application Fee					
Add Assignment Recording Fee of \$40.00 (8021) if Assignment document is enclosed.					
<b>TOTAL APPLICATION FEE DUE</b>					

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Charge \$ 856.00 to Deposit Account No. 02-4800 for the fee due.

A check in the amount of \_\_\_\_\_ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P.  
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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By



Charles F. Wieland III  
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Filed: December 16, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jung-hoe KIM et al

Application No.: Unassigned

Filing Date: December 16, 2003

Title: METHOD AND APPARATUS FOR ENCODING/DECODING AUDIO DATA WITH SCALABILITY

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

**GENERAL AUTHORIZATION FOR PETITIONS  
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

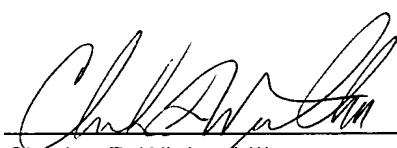
Respectfully submitted,

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